

10613105

(FILE 'HOME' ENTERED AT 11:17:24 ON 07 AUG 2006)

FILE 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE,  
AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,  
CEABA-VTB,  
CIN, CONFSCI, CROPB, CROPU, DDFB, DGENE, DISSABS, DRUGB,  
DRUGMONOG2,  
DRUGU, EMBAL, EMBASE, ESBIOBASE, FOMAD, ...' ENTERED AT 11:17:56  
ON 07  
AUG 2006

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE,  
AQUALINE,  
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO,  
CABA, CAPLUS,  
CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE,  
DISSABS, DRUGB,  
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 11:18:08 ON 07  
AUG 2006

SEA (ANTILEUKOPROTEASE OR ANTILEUKOPROTEINASE)

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1 FILE ADISINSIGHT  
2 FILE AGRICOLA  
1 FILE ANABSTR  
5 FILE AQUASCI  
2 FILE BIOENG  
169 FILE BIOSIS  
7 FILE BIOTECHABS  
7 FILE BIOTECHDS  
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156 FILE CAPLUS  
3 FILE CEABA-VTB  
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362 FILE DGENE  
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29 FILE DRUGU  
112 FILE EMBASE  
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182 FILE GENBANK  
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59 FILE TOXCENTER  
190 FILE USPATFULL  
27 FILE USPAT2  
7 FILE WPIDS  
7 FILE WPINDEX  
L1       QUE (ANTILEUKOPROTEASE OR ANTILEUKOPROTEINASE)  
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FILE 'DGENE, SCISEARCH, USPATFULL, GENBANK, BIOSIS, CAPLUS,  
MEDLINE,  
EMBASE, PASCAL, TOXCENTER, BIOTECHNO, ESBIOBASE, DRUGU,  
LIFESCI, USPAT2,  
IFIPAT, BIOTECHDS, WPIDS, CABA, AQUASCI, CONFSCI, CEABA-VTB,  
KOSMET,  
AGRICOLA, BIOENG, IMSDRUGNEWS, IMSRESEARCH, ...' ENTERED AT  
11:20:17 ON  
07 AUG 2006  
L2       1890 S L1  
L3       655 S L2 AND (CANCER OR CARCINOMO OR NEOPLASIA OR TUMOR)  
L4       216 S L3 AND (THYROID OR RENAL OR COLON)  
L5       50 S L4 NOT PY>2002  
L6       48 DUP REM L5 (2 DUPLICATES REMOVED)



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for **antileukoprotease**

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Suggestions: [Antileukoprotease](#); [Ameloprotease i](#); [Antiprothrombinase](#); [Serine protease](#); [Metalloproteases](#); [Sialoglycoprotease](#); [Acid proteases](#); [Antistreptokinase](#); [Ab c protease](#); [Lamin protease](#); [more...](#)

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**1: neutrophil elastase inhibitors [Substance Name]**

Lin

cationic serine protease inhibitors with anti-microbial and anti-inflammatory properties found in large quantities in mucosal fluids, including saliva; GenBank AB003281 (trappin-2); RefSeq NM\_002638 (PI3 protein); NM\_011414 (Slpi, mouse); NM\_053372 (Slpi, rat); NM\_003064 (SLPI, human)

Date introduced: January 1, 1978

Registry Number: 0

Heading Mapped to:

- [Proteins](#)

Entry Terms:

- neutrophil elastase inhibitor
- Slpi protein, mouse
- secretory leukocyte protease inhibitor protein, mouse
- PI3 protein, human
- protease inhibitor 3, skin-derived (SKALP), human
- WAP3 protein, human
- WAP four-disulfide core domain protein 14, human
- SKALP protein, human
- elafin protein, human
- skin-derived antileukoproteinase, human
- WFDC14 protein, human
- skin-derived antileukoproteinase
- elastase-specific inhibitor
- elafin
- SLPI protein, human

- human seminal inhibitor I
- receptor, secretory leukocyte protease inhibitor, human
- SLPI receptor, human
- secretory leukocyte protease inhibitor receptor, human
- secretory leukocyte protease inhibitor (antileukoproteinase), human
- WAP four-disulfide core domain protein 4, human
- WAP4 protein, human
- HUSI-1 protein, human
- WFDC4 protein, human
- secretory leukocyte protease inhibitor protein, human
- cervix uteri secretion inhibitor protein, human
- bronchial secretory inhibitor protein, human
- mucus proteinase inhibitor protein, human
- seminal proteinase inhibitor protein, human
- secretory leukocyte peptidase inhibitor
- mucus protease inhibitor
- secretory leukocyte-protease inhibitor
- secretory leukoproteinase inhibitor
- antileukoproteinase
- seminal proteinase inhibitor
- elastase inhibitor, mucus
- bronchial mucus elastase inhibitor
- mucus proteinase inhibitor
- Slpi protein, rat
- secretory leukocyte peptidase inhibitor protein, rat

Previous Indexing:

- ENZYME INHIBITORS (1978-1979)
- PROTEASE INHIBITORS (1980-1989)
- SERINE PROTEINASE INHIBITORS (1990-1995)
- PEPTIDE PEPTIDOHYDROLASES/antag (1978-1979)

Pharmacologic Action:

- Anti-Infective Agents
- Antifungal Agents
- Serine Proteinase Inhibitors

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Aug 2 2006 14:25:14

10/613105

(FILE 'HOME' ENTERED AT 10:50:15 ON 07 AUG 2006)

FILE 'EMBASE, CAPLUS, MEDLINE, BIOSIS' ENTERED AT 10:51:47 ON 07  
AUG 2006

    E RASTELLI LUCA/AU  
L1    140 S E3 OR E4  
L2    1 S L1 AND ANTILEUKOPROTEASE  
        E SMITHSON GLENNDAAU  
L3    119 S E3 OR E2  
L4    1 S L3 AND ANTILEUKOPROTEASE  
L5    1750 S ANTILEUKOPROTEASE OR SECRETORY(A)LEUKOCYTE  
L6    2 S L5 AND X04470  
L7    2 DUP REM L6 (0 DUPLICATES REMOVED)  
L8    38 S L5 AND (THYROID OR COLON OR RENAL)  
L9    22 DUP REM L8 (16 DUPLICATES REMOVED)  
L10   5 S L9 NOT PY>2000  
L11   10 S L9 NOT PY>2002  
L12   5 S L11 NOT L10  
L13   60 S L5 AND (UPREGULATED OR OVEREXPRESSED OR  
OVEREXPRESSION)  
L14   34 DUP REM L13 (26 DUPLICATES REMOVED)  
L15   25 S L14 AND (CANCER OR TUMOR OR METASTASIS)  
L16   12 S L15 NOT PY>2002  
L17   32 S X04470  
L18   31 DUP REM L17 (1 DUPLICATE REMOVED)  
L19   15 S L18 AND CANCER  
L20   5 S L19 NOT PY>2002

FILE 'STNGUIDE' ENTERED AT 11:05:58 ON 07 AUG 2006

L21    0 S CANCER(A)MARKERS

FILE 'EMBASE, MEDLINE, CAPLUS, BIOSIS' ENTERED AT 11:08:13 ON 07  
AUG 2006

L22    993 S CANCER(A)MARKERS  
L23    0 S L22 AND ANTILEUKOPROTEASE  
L24    1 S L22 AND LEUKOCYTE(A)PROTEASE

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